BRUHAT BENGALURU MAHANAGARA PALIKE

Name of Work:-providing missing slabs and desilting of drains in ward jurisdictions in ward no. 16 Jalahalli

	Job no:-					Est .Cost Rs.	20.00	Lakhs
Sl No	Description of Items	Unit	No	L (M)	B (M)	D (M)	Qty	Rate	Amount
	Drain								
1	**Removing and refixing stone slabs** of drains and pointing in CM (1:3)(Pg no 27/5.33) PWD SR 2018-19								
		Sqm							
	For Covering Slabs								
	main road		1	82.00	0.90		73.80		
	2nd cross		1	205.00	0.90		184.50		
	3rd cross road		1	60.00	0.90		54.00		
	cross road 1		1	150.00	0.90		135.00		
	cross road 2		1	200.00	0.90		180.00		
	cross road 3		1	80.00	0.90		72.00		
	cross road 4		1	130.00	0.90		117.00		
	cross road 5		1	250.00	0.90		225.00		
	cross road 6		2	300.00	0.90		540.00		
	cross road 7		1	200.00	0.90		180.00		
							1761.30		
	Missing Slabs 35%						616.46		
							1144.85	**111.30**	**127421.25**
	Basic Rate	105.00							
	Area Weightage @ 6%	6.30							
		111.30							
2	KSRRB 300-3. Earthwork excavation by manual means in ordinary soil invoiving in average horizontal throw up to 2m & an average lift upto 1.5m , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specification MORTH/ Chapter 3. Page No. 143/ Item No. 19.1/ PWD SR 2018-19								
	Desilting	Cum							
	main road		1	82.00	0.50	0.50	20.50		
	2nd cross		1	205.00	0.50	0.50	51.25		
	3rd cross road		1	60.00	0.50	0.50	15.00		
	cross road 1		1	150.00	0.50	0.50	37.50		
	cross road 2		1	200.00	0.50	0.50	50.00		
	cross road 3		1	80.00	0.50	0.50	20.00		
	cross road 4		1	130.00	0.50	0.50	32.50		
	cross road 5		1	250.00	0.50	0.50	62.50		
	cross road 6		2	300.00	0.50	0.50	150.00		
	cross road 7		1	200.00	0.50	0.50	50.00		
							489.25	**235.76**	**115345.58**
	Basic Rate	130.00						233.2	114093.1
	Loading & unLoading	57.00							
	Add for lead for earth (1.28 Tonne / Cum) 16km	40.96	38.40						
	Area Weightage @ 6%	7.80							
		235.76	233.2						

Sl No	Description of Items	Unit	No	L (M)	B (M)	D (M)	Qty	Rate	Amount
3	Providing & laying **precast drain cover slab of 100 mm** thickness in CM 1:3 including cost of all materials, labour, curing, transportation, loading, unloading etc, complete as per the directions of the Engineer In Charge.(0.90 x 0.60 x 0.10) **(Approved Data rate)**								
		Sqm							
	Missing Slabs 35%						616.46		
							616.46	**2337.00**	**1440655.34**
	Data Rate	2337.00							
	Total	**2337.00**							
	Sub Total								**1683422.16**
	TP 5%								**84171.11**
	GST 12%								**212111.19**
	Third Party Inspection 1%								**20000.00**
	Miscellaneous								**295.54**
	Total								**2000000.00**

CERTIFICATE

1 The Work spot has been inspected and the work found to be necessary
2 The Estimate is prepared as per the PWD SR 2018-19
3 The Provision made in estimate are adequate and essential
4 This area comes under BBMP limits.

Asst Engineer
Ward No- 16
BBMP

Asst Executive Engineer
Vishwanthpura Sub-Division
BBMP

Executive Engineer
R R Nagar -Division
BBMP

ಸಂ.: 163 ದಿನಾಂಕ: 8/9/2020
ರೂ. 20,00,000/- (Twenty
thousand only)
ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ.

ಸಂ.: 65 ದಿನಾಂಕ: 8/9/2020
ರೂ. 2000,000/- (Twenty
thousand only)
ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ.